

under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

In the Specification:

On page 73, lines 21-22, please replace the paragraph with

f1
- Oligonucleotide #8 (SEQ ID NO:24).- -

In the Title:

Please substitute the following Title of the Invention for the pending Title of the
~~Invention:~~

- **-Recombinant Methods for Making Reverse Transcriptases and Mutants
Thereof- -.**

In the Claims:

~~Please~~ Please cancel claims 39 and 40 without prejudice or disclaimer. Applicants reserve the right to prosecute the subject matter of these claims in one or more continuation or divisional applications.

Please amend the following claims:

Please substitute the following claim 26 for the currently pending claim 26:

f2
26. (Four times amended) A method of producing an Avian Myeloblastosis Virus (AMV) reverse transcriptase having a polymerase specific activity of at least about 30,000 units per milligram, said method comprising